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Shernwell Gregory & Courtney LLP  
Customer No.: 30554  
Phone No.: 408.236.6645  
Fax No.: 408.236.6641**Fax:** 703-872-9306**Pages:** cover sheet + 10 page(s)**Phone:****Date:** June 27, 2005**Re:** Application No.: 10/823,499  
Art Unit: 2186  
Examiner: Bataille, Pierre Miche  
Attorney Docket No. SIPI.P118**CC:**

I hereby certify that the items enumerated below are being transmitted via telefacsimile to the United States Patent and Trademark Office Central Fax Number, (703) 872-9306, on June 27, 2005.

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| <input checked="" type="checkbox"/> Amendment/Response (8 pgs.)  | <input checked="" type="checkbox"/> Petition for 2 month Extension of Time (in duplicate) |
| <input type="checkbox"/> Amendment - Rule 312 ( pgs.)            | <input type="checkbox"/> Information Discl. Statement & Forms 1449 ( pgs.)                |
| <input type="checkbox"/> Preliminary Amendment ( pgs.)           | <input type="checkbox"/> Declaration ( pgs.)  |
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| <input type="checkbox"/> Power of Attorney by Assignee ( pgs.)   | <input type="checkbox"/> Issue Fee Transmittal (in duplicate)                             |
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| <input type="checkbox"/> Fee Transmittal ( pgs.)                 | <input type="checkbox"/> Terminal Disclaimer ( pgs.)                                      |
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Charles E. Shernwell  
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JUN 27 2005

Atty. Docket No. SIPL118

PATENT

## IN THE UNITED STATES PATENT OFFICE

In Re Patent Application of:

Grundy et al.

Application No.: 10/823,499

Filed: April 12, 2004

For: MEMORY SYSTEM HAVING A  
MULTIPLEXED HIGH-SPEED CHANNEL

Examiner: Bataille, Pierre Miche

Art Unit: 2186

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450AMENDMENT

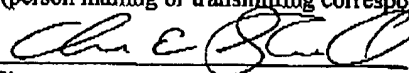
Sir:

In response to the Office Action mailed January 25, 2005 (the "Office Action"), please amend the above-identified application as set forth below.

Certificate of Mailing or Transmission

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450 or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.

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